

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S177	2	"5061277".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/23 18:40
S178	113	("3656185"   "4042979"   "4055861"   "4164046"   "4204283"   "4217665"   "4261342"   "4290151"   "4306319"   "4489446"). PN. OR ("5061277"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/12 16:19
S179	20	("20020129820"   "20020169504"   "20030033009"   "20030083742"   "20030093148"   "20040006384"   "3656185"   "4164046"   "4217665"   "5061277"   "5104407"   "5496336"   "5607471"   "5776189"   "6102945"   "6159240"   "6183512"   "6250308"   "6258122"   "6419696"). PN. OR ("7294148"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/12 16:23
S181	112	("20010003986"   "20010005787"   "20010018611"   "20010044568"   "20020010483"   "20020010486"   "20020013571"   "20020016628"   "20020026216"   "20020035361"   "20020042651"   "20020077647"   "20020087173"   "20020103532"   "20020103533"   "20020161330"   "20020165484"   "20020165533"   "20020165534"   "20020188170"   "20030050598"   "20030069593"   "20030093071"	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/12 17:01

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S183	2	"6629534".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/13 16:28
S184	2	"20050033446".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/13 16:41
S186	1	(leaflet\$1 same ring) and S184	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/13 16:47
S185	1	leaflet\$1 same ring and S184	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/13 16:47
S187	1	(leaflet\$1 same annulus) and S184	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/13 17:33

S188	2	"20040030382".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/13 17:39
S189	20	("20020129820"   "20020169504"   "20030033009"   "20030083742"   "20030093148"   "20040006384"   "3656185"   "4164046"   "4217665"   "5061277"   "5104407"   "5496336"   "5607471"   "5776189"   "6102945"   "6159240"   "6183512"   "6250308"   "6258122"   "6419696"). PN. OR ("7294148"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 17:50
S190	80	(US-20050033446-\$ or US- 20020029783-\$ or US- 20060069429-\$ or US- 20040138745-\$ or US- 20040143277-\$ or US- 20020183836-\$ or US- 20030120340-\$ or US- 20020056461-\$ or US- 20050021056-\$ or US- 20060100699-\$ or US- 20040003819-\$ or US- 20050184122-\$ or US- 20050004668-\$ or US- 20050004665-\$ or US- 20010003986-\$ or US- 20040243227-\$ or US- 20040199183-\$ or US- 20060052868-\$ or US- 20040127981-\$ or US- 20030105519-\$ or US- 20030033009-\$).did. or (US-5071431-\$ or US- 4960424-\$ or US-6217610-\$ or US-5792094-\$ or US- 6652555-\$ or US-6702826-\$ or US-5674280-\$ or US- 5716397-\$ or US-6143024-\$ or US-5824066-\$ or US- 5593424-\$ or US-5571215-\$ or US-5064431-\$ or US- 5104407-\$ or US-5041130-\$ or US-5350420-\$ or US- 5972030-\$ or US-6269819-\$ or US-5840081-\$ or US- 6165183-\$ or US-6976995-\$ or US-5554185-\$ or US-	US-PGPUB; USPAT	OR	ON	2008/04/13 18:04

		7037334-\$ or US-6945978-\$ or US-7004176-\$ or US-5989284-\$).did. or (US-7004958-\$ or US-6312447-\$ or US-3671979-\$ or US-4994077-\$ or US-5584879-\$ or US-6797001-\$ or US-5450860-\$ or US-6709456-\$ or US-4164046-\$ or US-6092529-\$ or US-6532964-\$ or US-5593435-\$ or US-5201880-\$ or US-6994093-\$ or US-6250308-\$ or US-6978176-\$ or US-6986775-\$ or US-6810882-\$ or US-6875224-\$ or US-7112219-\$ or US-4056854-\$ or US-5653749-\$ or US-6629534-\$ or US-5733331-\$ or US-6332893-\$ or US-5843178-\$ or US-6419695-\$).did. or (US-5716370-\$ or US-6537314-\$ or US-4592340-\$ or US-5061277-\$ or US-7294148-\$ or US-6565603-\$).did.				
S192	29	623/2.36.cds. and @ad<"19990410"	US-PGPUB; USPAT	OR	ON	2008/04/13 18:09
S191	315	623/2.36.cds. and @ad<"19990410"	US-PGPUB; USPAT	OR	ON	2008/04/13 18:09
S194	80	S193 and @ad<"19990410"	US-PGPUB; USPAT	OR	ON	2008/04/13 18:32
S193	146	("0167071"   "2097018"   "20010037084"   "20020161378"   "20020183835"   "20030105519"   "20030120341"   "20030187467"   "20030208231"   "20030233038"   "20040024414"   "20040030382"   "20040097979"   "20040138745"   "20040158123"   "20040186566"   "20040236354"   "20050004665"   "20050004668"   "20050021056"   "20050021057"   "20050033446"   "20050038508"   "20050049698"	US-PGPUB; USPAT	OR	ON	2008/04/13 18:32

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"5972030" | "6033378" |  
"6036699" | "6060628" |  
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"6077214" | "6086600" |  
"6123699" | "6132447" |  
"6136010" | "6143024" |  
"6162233" | "6187003" |  
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"6245079" | "6267746" |  
"6269534" | "6269819" |

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S198	84	S197 and @ad<"19990409"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 11:54
S197	735	S196 and (heart or valve or annuloplasty or ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 11:54
S196	883	600/37.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 11:54
S200	110	("20020087148"   "20020087169"   "2108206"   "3378010"   "3671979"   "3874338"   "4056854"   "4297749"   "4484579"   "4809695"   "4917089"   "4994077"   "5042707"   "5049153"   "5069679"   "5171252"   "5209756"   "5226429"   "5254130"   "5332402"   "5383886"   "5403326"   "5411552"   "5417700"   "5423858"   "5423882"	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/04 12:01

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S203	1	"6461366".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/04 12:11
L2	41	1 and percutaneous\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 12:55
L1	83	(US-20050033446-\$ or US- 20020029783-\$ or US- 20060069429-\$ or US- 20040138745-\$ or US- 20040143277-\$ or US- 20020183836-\$ or US- 20030120340-\$ or US- 20020056461-\$ or US- 20050021056-\$ or US- 20060100699-\$ or US- 20040003819-\$ or US- 20050184122-\$ or US- 20050004668-\$ or US- 20050004665-\$ or US- 20010003986-\$ or US- 20040243227-\$ or US- 20040199183-\$ or US- 20060052868-\$ or US- 20040127981-\$ or US- 20030105519-\$ or US- 20030033009-\$).did. or US-5071431-\$ or US- 4960424-\$ or US-6217610-\$ or US-5792094-\$ or US- 6652555-\$ or US-6702826-\$ or US-5674280-\$ or US- 5716397-\$ or US-6143024-\$ or US-5824066-\$ or US- 5593424-\$ or US-5571215-\$ or US-5064431-\$ or US- 5104407-\$ or US-5041130-\$ or US-5350420-\$ or US-	US-PGPUB; USPAT	OR	ON	2008/06/05 12:55

		5972030-\$ or US-6269819-\$ or US-5840081-\$ or US-6165183-\$ or US-6976995-\$ or US-5554185-\$ or US-7037334-\$ or US-6945978-\$ or US-7004176-\$ or US-5989284-\$).did. or (US-7004958-\$ or US-6312447-\$ or US-3671979-\$ or US-4994077-\$ or US-5584879-\$ or US-6797001-\$ or US-5450860-\$ or US-6709456-\$ or US-4164046-\$ or US-6092529-\$ or US-6532964-\$ or US-5593435-\$ or US-5201880-\$ or US-6994093-\$ or US-6250308-\$ or US-6978176-\$ or US-6986775-\$ or US-6810882-\$ or US-6875224-\$ or US-7112219-\$ or US-4056854-\$ or US-5653749-\$ or US-6629534-\$ or US-5733331-\$ or US-6332893-\$ or US-5843178-\$ or US-6419695-\$).did. or (US-5716370-\$ or US-6537314-\$ or US-4592340-\$ or US-5061277-\$ or US-7294148-\$ or US-6565603-\$ or US-6355030-\$ or US-7335213-\$ or US-5718725-\$).did.			
L3	70	1 and ring	US-PGPUB; USPAT	OR	ON 2008/06/05 14:17
L4	58	1 and (ring and (atrium or atrial))	US-PGPUB; USPAT	OR	ON 2008/06/05 14:18
L5	3907	606/139.ccls. or 606/144. ccls. or 606/213.ccls. or 623/2.36.ccls. or 606/157. ccls. or 623/2.37-2.38. ccls. and @pds: "20071022"	US-PGPUB; USPAT	OR	ON 2008/06/05 14:58
L6	276	(606/139.ccls. or 606/144. ccls. or 606/213.ccls. or 623/2.36.ccls. or 606/157. ccls. or 623/2.37-2.38. ccls.) and @pds: "20071022"	US-PGPUB; USPAT	OR	ON 2008/06/05 14:59
L11	16	((FREDERICK) near2 ("ST GOAR")).INV.	US-PGPUB; USPAT	OR	ON 2008/06/05 15:02
L10	34	((JAMES) near2 (FANN)).INV.	US-PGPUB; USPAT	OR	ON 2008/06/05 15:02

L9	60	((MARTIN) near2 (DIECK)).INV.	US-PGPUB; USPAT	OR	ON	2008/06/05 15:02
L8	288	((HANSON) near2 (GIFFORD)).INV.	US-PGPUB; USPAT	OR	ON	2008/06/05 15:02
L7	150	((MARK) near2 (DEEM)).INV.	US-PGPUB; USPAT	OR	ON	2008/06/05 15:02
L12	365	7 or 8 or 9 or 10 or 11	US-PGPUB; USPAT	OR	ON	2008/06/05 15:03
L13	326	12 and (heart or ring or annulus or annuloplasty or valve or leaflets)	US-PGPUB; USPAT	OR	ON	2008/06/05 15:04

6/5/2008 3:16:20 PM

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